#### United States of America

### Department of Transportation -- Federal Aviation Administration

## Supplemental Type Certificate

## Number ST02844AT

This certificate issued to

Aerospace Technologies Group 2009 Corporate Drive Boynton Beach, FL 33426

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product--Type Certificate Number: A7EU

Make: Dassault Aviation

Model: Falcon 20

### Description of Type Design Change:

Manufacture of electrically powered window shades for the passenger cabin in accordance with Aerospace Technologies Group (ATG) Master Drawing List No. ATG-WS- 1204DL, Revision D, dated March 3, 2004, or later FAA approved revision. Installation of window shades in accordance with ATG Drawing No. ATG-IP-1204, dated March 3, 2004, or later FAA approved revision.

**Limitations and Conditions:** This STC does not approve the electrical installation of the window shades in the aircraft. A FAA approval of the aircraft electrical installation is also required. This should include as a minimum the aircraft wiring and routing data, electrical circuit protection, electrical load analysis, and testing of the window shade electrical aircraft installation to demonstrate freedom from EMI. Instructions for Continued Airworthiness, ATG Report No. ATG-WS-1204 ICA, dated October 1, 2003, is a required part of this

(See continuation sheet 3 of 3)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: October 20, 2003	Date reissued :
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Date of issuance: April 29, 2004 Date amended:



By direction of the Administrator

(Signature)
Eugene E. Evans

Associate Manager, ACE-117A Atlanta Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

### United States of America Department of Transportation - Federal Aviation Administration

# Supplemental Type Certificate

(Continuation Sheet)

Number

#### United States of America

## Department of Transportation - Federal Aviation Administration

## Supplemental Type Certificate

(Continuation Sheet)

Number ST02844AT

Date of Issuance: April 29, 2004

#### Limitations and Conditions (Continued):

STC. The compatibility of this design change with other previously approved modifications must be determined by the installer. If the holder of this STC agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.